UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 11338 (NCR.0120US)

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filir	ng under 35 U.S.C.	111(a) and 37 C.F.R.	1.53(b) is a new utility pate	ent application for an
invention entitled:				

Transi nvent				for f	iling under 35	U.S	.C. 111(a) and	d 37 C.F.R. 1.53	3(I	b) is a new utility patent application fo	r an
				OFN	MODIFICAT	ION	OPERATION	S FOR LOADIN	NG	G DATA INTO A DATABASE SYSTE	S. PTO W
and in	vente	ed by	:								- 15 150
GA	NG L	UO,	MICH	AE	L W. WATZF	Œ, C	URT J. ELLM	IANN and JEF	FI	REY F. NAUGHTON	19270
If a C	ONT	INUA	TION	AP	PLICATION,	chec	k appropriate	box and supply	/ tl	he requisite information:	
	Conti	inuat	ion		Divisional		Continuatio	n-in-part (CIP))	of prior application No.:	
Which	h is a	:									
	Conti	nuat	ion		Divisional		Continuatio	n-in-part (CIP))	of prior application No.:	
Which				_		_					
	Conti	nuat	ion		Divisional		Continuatio	n-in-part (CIP))	of prior application No.:	
Enclo	sed a	are:					A 12 4				
							Applicat	ion Elements			
1.	X	Filin	ıg fee	as c	alculated and	d trar	nsmitted as de	escribed below			
2.	X	Spe	cificat	tion I	having		31	pages and i	ine	cluding the following:	
•	a.	×	Desc	cripti	ve Title of the	e Inve	ention				
	b.	_		٠				ns <i>(if applicable</i>)	.)		
	C.						• •			relopment (if applicable)	
										, , , , ,	
	d.				•			, or a Computer	· F	Program Listing Appendix	
		X		_	und of the Inv						
		X			nmary of the						
	g.	X			•	e Dra	awings <i>(if filed</i>)			
	h.	X	Deta	iled	Description						
	i.	X	Clair	n(s)	as Classified	Belo	ow				
	j.	\boxtimes	Abst	ract	of the Disclo	sure					

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 11338 (NCR.0120US)

Total Pages in this Submission

Application Elements (Continued)

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	☐ Formal Number of Sheets
	b.	☑ Informal Number of Sheets5
4.	\boxtimes	Oath or Declaration
	a.	☑ Newly executed (original or copy) ☐ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	c.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.	X	Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.	X	Information Disclosure Statement/PTO-1449 Copies of IDS Citations
13.		Preliminary Amendment
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	\boxtimes	Certificate of Mailing
		☐ First Class ☒ Express Mail (Specify Label No.): EL 990136560 US

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 11338 (NCR.0120US)

Total Pages in this Submission

	Accompanying Application Parts (Continued)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 11338 (NCR.0120US)

Total Pages in this Submission

Fee Calculation and Transmittal

		CLAIMS	AS FILED				
For	#Filed	#Allowed	#Extra		Rate		Fee
Γotal Claims	26	- 20 =	6	x	\$18.00		\$108.00
ndep. Claims	3	- 3 =	0	×	\$86.00		\$0.00
Multiple Dependen	t Claims (check i	applicable)					\$0.00
					BA	SIC FEE	\$770.00
OTHER FEE (spee	cify purpose)						\$0.00
	140				TOTAL FILI	NG FEE	\$878.00
as described be Charge Credit Charge Charge	hereby authorized elow. the amount of any overpayment. any additional filire the issue fee set of the to 37 C.F.R. 1.3	\$878.00 ng fees required in 37 C.F.R. 1.1	as filing fee.	F.R. 1.16	3 and 1.17.	-1673(11338 ince,	
Dated: Ja	n 29, 200	4	R	an C. Hu eg. No. 4 ROP, PR	1	ature	

CC:

8554 Katy Freeway

Houston, Texas 77024

Suite 100